

## **Crop Progress and Condition**



#### NATIONAL AGRICULTURAL STATISTICS SERVICE

United States Department of Agriculture • Washington, DC 20250 Northwest Regional Field Office • Olympia, WA 98507 Ag Statistics Hotline: 1-800-727-9540 • www.nass.usda.gov

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#### In Cooperation with...

- University of Idaho Extension
- Idaho State Department of Agriculture
- · Oregon State University Extension Service
- · Oregon Department of Agriculture
- Washington State University Extension
- USDA, Farm Service Agency

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#### **Dry Conditions Continued Throughout Idaho**

There were 6.9 days suitable for fieldwork, unchanged from the previous week. Temperatures throughout the state of Idaho were above normal. In northern Idaho, it was extremely warm and dry. Continued drought had some producers concerned they would not have enough irrigation water for the potato crop. In Southeast Idaho non-irrigated pasture and hay fields were very dry. Many irrigation canals were running much lower than normal. There was little rainfall throughout the area but effects on overall soil moisture were minor.

#### Extreme Heat Continued in Oregon, Damaged Crops and Harvest Began Early

There were 5.2 days suitable for field work, down from 6.7 the previous week. In northwest Oregon, damage was noted across multiple crops. Extreme heat caused damage to small fruits and nursery plant material. Vegetable crops were damaged as well. Silage corn thrived with proper irrigation. The heat made field work dangerous. Many producers harvested hay and yields were below normal due to the spring drought. In north central Oregon, few producers started harvest. With record-high temperatures, producers were extra cautious while out in the field. Pastures dried up. In northeast Oregon, heat and drought continued to reduce crop yield and quality. Winter canola was harvested with average yields. Hot weather limited manual field activities during the mid-day to late afternoon. Dryland spring and winter crops suffered from lack of moisture and excessive heat. In Baker County, it was hot, dry, and windy. In southwest Oregon, very hot weather damaged the quality of raspberries and blackberries. About a quarter of the crop was sunburned and can't be harvested. Blueberries also had some damage. The hot weather caused the blueberry crop to ripen rapidly which caused issues with timely harvest. Most tree fruit escaped serious damage if producers irrigated. Nursery and vegetable crops suffered sunburn. River levels in Douglas County were low. In Malheur County, hot and dry weather continued. Wheat and pea harvest were underway, and corn tasseled. Rangeland conditions continued to deteriorate. In Lake County, livestock producers continued to haul water to cattle. Cattle grazed off the available feed. Grass hay producers harvested earlier due to the hot and dry conditions.

#### **Hot Temperatures Continued Throughout Washington**

There were 7.0 days suitable for field work, unchanged from the previous week. Statewide temperatures for the week ending July 4, were above normal. In San Juan County, dry conditions and a historic heat wave sparked the area. Soil moisture continued to decline. All crop conditions in non-irrigated areas suffered. Crops on limited irrigation were kept viable through extra irrigation schedules. Berry crops began to ripen, and tree fruit sized up. In Chelan County, crop and pasture conditions deteriorated at an accelerated rate. Wildfires broke out and grew quickly due to extreme drought conditions. In Yakima County, 115-degree temperatures struck the area. Some wheat was damaged, but the severity was unknown. Field crews harvested sweet cherries, apricots, raspberries, and blueberries. Majority of orchard and field crops showed signs of heat stress. In Adams County, potatoes were losing quality because of the extreme change in temperature. Haying entered second cutting and was nearly complete. In Whitman County, pastures worsened every day with no rain.

Soil Moisture Condition — Idaho, Oregon, and Washington: Week Ending 07/04/21

Item and State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture Idaho Oregon Washington	23 58 54	43 29 39	34 13 7	- - -
Subsoil moisture				
Idaho	23	41	36	-
Oregon	50	38	12	-
Washington	47	37	16	

<sup>-</sup> Represents zero.

Pasture, Range, and Crop Condition — Idaho, Oregon, and Washington: Week Ending 07/04/21

Crop and State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Pasture and range	45	24	4.4	47	
Idaho	15	24	44	17	-
Oregon	49	22	19	9	1
Washington	61	23	11	5	-
Winter wheat					
Idaho	11	24	35	20	10
Oregon	35	33	20	12	-
Washington	10	26	44	20	-
Spring wheat					
Idaho	2	18	62	8	10
Oregon	33	26	25	15	1
Washington	31	37	24	8	-
Barley					
Idaĥo	2	9	53	21	15
Oregon	16	15	33	33	3
Washington	22	38	39	1	-
Oats					
Idaho	1	15	57	16	11
Oregon	4	5	35	52	4
Washington	10	13	15	62	-
Potatoes					
Idaho	-	1	11	70	18
Oregon	-	3	25	46	26
Washington	2	2	62	29	5
Corn					
Idaho	_	2	13	62	23
Oregon	-	4	19	66	11
Washington	1	6	50	41	2
Dry edible beans					
Idaho	4	19	42	31	4
Washington	4	17	63	16	- -
Onions					
Idaho	_	-	-	100	-
Oregon	_	5	26	49	20
Washington	-	20	49	31	-
Sugarbeets					
Idaho	_	7	15	46	32
Oregon	-	· -	15	77	8
Dry edible peas					
Idaho	3	25	36	30	6
Oregon	37	30	8	25	-
Washington	9	42	27	22	_

<sup>-</sup> Represents zero.

Crop Progress — Idaho: Week Ending 07/04/21

	Percent completed				
Crop and activity	This week	Last week	Last year	5 Year average	
Spring wheat headed	59	40	62	66	
Winter wheat harvested	1	(NA)	1	(NA)	
Winter wheat headed	96	89	98	98	
Barley headed	59	54	63	68	
Oats headed	67	59	64	56	
Field corn silking	2	(NA)	-	5	
Alfalfa hay 1st cutting	92	80	87	91	
Alfalfa hay 2nd cutting	31	11	19	24	

(NA) Not available.
- Represents zero

Crop Progress — Oregon: Week Ending 07/04/21

	Percent completed				
Crop and activity	This week	Last week	Last year	5 Year average	
Spring wheat headed Spring wheat harvested Winter wheat harvested Barley headed. Oats headed Potatoes harvested Alfalfa hay 1st cutting.	99 - 2 95 90 - 95	89 (NA) 1 86 81 (NA) 92	94 (NA) 2 91 87 (NA) 93	92 (NA) 3 (NA) (NA) (NA) (NA)	
Alfalfa hay 2nd cutting	38	23	13	29	

(NA) Not available.

**Crop Progress — Washington: Week Ending 07/04/21** 

	Percent completed				
Crop and activity	This	Last	Last	5 Year	
	week	week	year	average	
Spring wheat headed		88	82	87	
Winter wheat harvested	-	(NA)	1	1	
Barley headed		91	88	82	
Oats headed	77	71	59	47	
Potatoes harvested	-	(NA)	(NA)	(NA)	
Field corn silking	17	4	23	(NA)	
Alfalfa hay 2nd cutting	30	13	9	45	

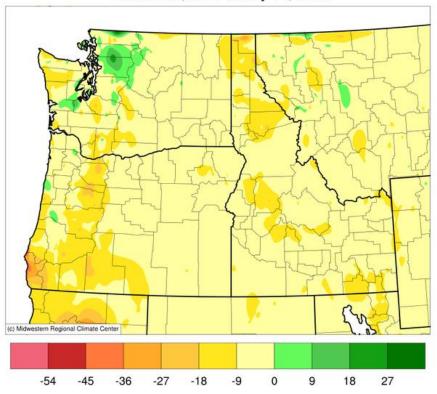
(NA) Not available.

<sup>-</sup> Represents zero

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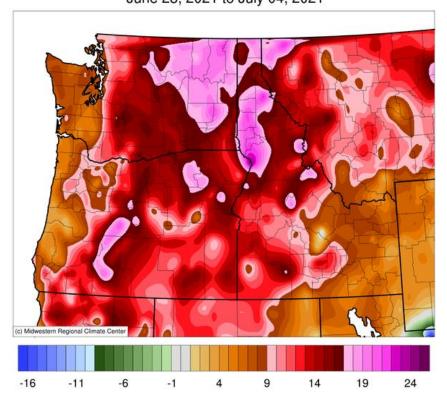
### Accumulated Precipitation (in): Departure from 1991-2020 Normals

October 01, 2020 to July 04, 2021



http://mrcc.isws.illinois.edu/CLIMATE/

Average Temperature (°F): Departure from 1991-2020 Normals
June 28, 2021 to July 04, 2021



http://mrcc.isws.illinois.edu/CLIMATE/

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